

# 棘豆属刺垫棘豆亚属(豆科)的订正\*

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## A REVISION ON *OXYTROPIS* SUBGEN. *ACANTHOXYTROPIS* C. W. CHANG (LEGUMINOSAE)

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**Abstract** The monotypic subgenus *Acanthoxytropis* C. W. Chang of *Oxytropis* was established in 1988 based on the species *O. grubovii* Ulzij., which is mainly characterized by solitary flower, coriaceous pods, and keels without beak, while these are typical character of the genus *Chesneya* Lindl. ex Endl. The present author checked authoritative specimens and assigns it *C. macrantha* Cheng f. ex H. C. Fu.

**Key words** *Oxytropis*; *Oxytropis* subgen. *Acanthoxytropis*; *O. grubovii*; *Chesneya*; *C. macrantha* Cheng f. ex H. C. Fu; revision

**关键词** 棘豆属;刺垫棘豆亚属;刺垫棘豆;雀儿豆属;大花雀儿豆;订正

1971年, N. Ulzikhutag 根据采自阿拉善戈壁 Алаш гоби (бортzon-гоби=Bordzon-Go-bi)的标本(1970-07-29, V. I. Grubov, N. Ulzikhutag et G. Tserendalzhid, 无号)发表新种 *Oxytropis grubovii*, 并以此建立新组 *Oxytropis* subgen. *Traganthoxytropis* sect. *Monanthos*; 1987年, G. P. Yakovlev 将 *O. grubovii* 归入海绵豆属 *Spongiocarpella*; 1988年, 张振万同意 N. Ulzikhutag 的意见, 并根据刺垫棘豆之龙骨瓣无喙等特征将 Ulzikhutag 的刺垫棘豆组上升为一新单种亚属, 其主要特征为单花腋生, 苹果长圆形, 果皮革质, 龙骨瓣无喙等。这些特征为典型的雀儿豆属的特点。笔者在核查原始描述及考证模式产地标本后, 认为此亚属不成立, 刺垫棘豆实为大花雀儿豆 *Chesneya macrantha* Cheng f. ex H. C. Fu, 并非棘豆属植物。

大花雀儿豆

\* 感谢李安仁老师的指导及帮助查阅俄文地名。

1994-05-03 收稿。

**Chesneya macrantha** Cheng f. ex H. C. Fu in Fl. Intramong. 3: 180, 291. plate 91: 1—6. 1977; P. C. Li in Fl. Reip. Pop. Sin. 42 (1): 76. plate 20: 10—17. 1993. — *Oxytropis grubovii* Ulzij. in Bot. Zhurn. 56 (8): 1149—1150. 1971; C. W. Chang in Acta Bot. -Occ. Sin. 8 (1): 10—11. 1988. — *C. macrantha* Cheng f. ex P. C. Li in Acta Phytotax. Sin. 19 (2): 237. 1981. — *Spongiocarpella grubovii* (Ulzij.) Yakovl. in Bot. Zhurn. 72 (2): 258. 1987.

**Nei Mongol** (内蒙古): Ulanqab League (乌兰察布盟), Darhan Mumungan Joint Banner (达尔罕茂明安联合旗), Qaganhadasumu (察干哈达苏木), 1959-07-10, C. P. Wang (王朝品) 32 (Typus, HIMC); Baganmao (巴干毛), 1931-05-29, T. N. Liou (刘慎谔) 2146; Alxa Right Banner (阿拉善右旗, type locality), 1983-08-11, X. T. Lei (雷喜亭) 83095; ib, 1982-07-12, R. Cao (曹瑞) 82352; no detail place (地址不详), 1958-06-13, Z. Y. Guo (郭中央) 0063. **Xinjiang** (新疆): Altun Mt. (阿尔金山), 1958-08-02, Z. Y. Guo (郭中央) 0226.

## 木莲属一个种的新称

### A NEW SPECIFIC NAME OF *MANGLIETIA*

**Manglietia** Blume in Verh. Batav. Gen. 9: 149. 1823. — *Sinomanglietia* Z. X. Yu in Acta Agricult. Univ. Jiangxi 16 (2): 301—302. 1994, syn. nov.

**Manglietia decidua** Q. Y. Zheng, nom. nov. — *Sinomanglietia glauca* Z. X. Yu et Q. Y. Zheng in Acta Agxicul. Univ. Jiangxi 16 (2): 302, 1994, holotypus: Jiangxi, Yichun, Hongjiang, Z. Y. Yu et al. 93036 (JXAU).

1988年10月作者在江西省宜春市洪江海拔580 m混交林内发现木莲属中罕见的落叶树种,经与朱政德、施兴华等教授商榷,认为是一较为特殊的新种。而俞志雄副教授则根据该种为落叶性,花蕾外有一枚佛焰苞状苞片,聚合果成熟时沿果轴从顶部到基部开裂成蒴果状,最后反卷,成熟心皮沿腹缝线全裂和几沿背缝线开裂等特征,建立新属——华木莲属(*Sinomanglietia*)。近来,作者在查阅文献和征得分类学专家意见后,认为上述建立新属的性状,除落叶习性外,均属木莲属的性状范围,仍应将华木莲置于木莲属内。但鉴于木莲属中已有灰木莲 *Manglietia glauca* Blume(产印度尼西亚爪哇及越南)用此拉丁学名,故另起新名。

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